



## ROUTE 40 CORRIDOR 20 - YEAR TRANSPORTATION PLAN

# 20-Year Plan Overview

- In June 2000, a 20-Year Transportation Plan for the Route 40 Corridor was adopted by a Steering Committee made up of area residents, civic leaders, business people and elected officials.
- Transportation improvements to School Bell Road were recommended in Phase II of that Plan and have been advanced to address existing transportation concerns.





## ROUTE 40 CORRIDOR 20 - YEAR TRANSPORTATION PLAN

# Components Of the Plan

- Build "triggered projects" only as conditions dictate.
- Enhance travel alternatives to the automobile, including biking, walking and transit.
- Address immediate congestion and safety concerns.
- Complete concept design in Phase I.
- Preserve right of way for future transportation projects.
- Encourage ongoing citizen participation through workshops, outreach, and the Corridor Monitoring Committee (CMC).





## **ROUTE 40 CORRIDOR**

### **20 - YEAR TRANSPORTATION PLAN**

# **School Bell Road**

## **Purpose of the Workshop**

- The purpose of this workshop is to present existing conditions and discuss the the types of improvements that may be considered.
- Potential improvements displayed tonight are concepts only. Final design and construction will proceed only with input from adjacent property owners, elected officials and other stakeholders





## **ROUTE 40 CORRIDOR**

### **20 - YEAR TRANSPORTATION PLAN**

# **School Bell Road**

## **Existing Conditions**

- The limits of the project are the SR 1 overpass on the northwest and the US 40 intersection on the southeast.
- The following conditions have been observed and/or measured along School Bell Road:
  - No shoulders along the bulk of the roadway
  - Four curves
  - Twenty-one reported accidents over a three and a half year study period (May 1999 through Dec. 2002), including nine injuries and two fatalities
  - No pedestrian or bicycle accommodations
  - Drainage ditches immediately adjacent to the pavement at some locations
  - Utility poles closer to the pavement than desirable
  - Acute angle at the US 40 intersection





## ROUTE 40 CORRIDOR 20 - YEAR TRANSPORTATION PLAN

# School Bell Road Proposed Improvements

- To address issues found along School Bell Road today, the following types of improvements will be considered:
  - Flattening or combining curves
  - Shoulders/bike lanes
  - Realigning School Bell Road as it intersects US 40
  - Sidewalks
  - Improved drainage ditches
  - Relocated utility poles
  - Other improvements determined through the public involvement process
- The project is currently funded for fiscal year 2005.
- Construction could potentially start by the end of 2005.